1 2 3 4 5 6 7 8 9 110 111 112	SHEPPARD, MULLIN, RICHTER & HAMPTO A Limited Liability Partnership Including Professional Corporations NEIL A.F. POPOVIĆ, Cal. Bar No. 132403 ANNA S. McLEAN, Cal. Bar No. 142233 TENAYA RODEWALD, Cal. Bar No. 248563 LIÊN H. PAYNE, Cal. Bar No. 291569 JOY O. SIU, Cal. Bar No. 307610 Four Embarcadero Center, 17 th Floor San Francisco, California 94111-4109 Telephone: 415.434.9100 Facsimile: 415.434.3947 Email: npopovic@sheppardmullin.com amclean@sheppardmullin.com trodewald@sheppardmullin.com jsiu@sheppardmullin.com		
12	UNITED STATES DISTRICT COURT		
13	NORTHERN DISTRICT OF CALIFORNIA, SAN FRANCISCO DIVISION		
14			
15	IN RE SEAGATE TECHNOLOGY LLC	Case No. 3:16-cv-00523-JCS	
16	LITIGATION	DECLARATION OF HARRIE NETEL IN	
17	CONSOLIDATED ACTION	SUPPORT OF SEAGATE'S OPPOSITION TO PLAINTIFFS' MOTION FOR CLASS CERTIFICATION	
18		Date: March 30, 2018	
19		Time: 9:30 a.m. Place: Courtroom G	
20		Judge: Hon. Joseph C. Spero	
21			
22		Second Consolidated Amended Complaint filed: July 11, 2016	
23			
24	REDACTED VERSION OF DOCUMENT SOUGHT TO BE SEALED		
25	· · · · · · · · · · · · · · · · · · ·		
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DECLARATION OF HARRIE NETEL

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I, Harrie Netel, declare as follows:

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I have personal knowledge of the facts set forth herein, which are known by me to be 1. true and correct, and if called as a witness, I could and would competently testify thereto.

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2. I received my Masters in Physics from the University of Twente, The Netherlands in 1994 and my PhD in Physics from the University of Twente, The Netherlands in 1999.

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3. I was employed by Lawrence Livermore National Laboratory (as a physicist) from 1994 to 1999 and then by General Electric ("G.E.") from 1999 to 2005. While at G.E., I initially

worked as a physicist and later in six sigma with a focus on quality and reliability engineering for

the manufacture of medical equipment, specifically, computed tomography ("CT") scanners. From

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2005 to the present, I have been employed by Seagate Technology, LLC ("Seagate"). From 2005 to

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2011, I worked initially as a Principal Six Sigma Master Black Belt and later as the Director of Field Quality Analytics in Seagate's Longmont, Colorado facility. In these roles, I led teams using

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empirical, statistical methods to measure and improve Seagate's product Quality and Reliability by

identifying and removing the causes of defects in products and minimizing variability in

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manufacturing, the supply chain or in some cases even our customers' processes. In January 2012, I

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was promoted to Senior Director Operations Quality and Analytics. While in China I was initially

moved to China and became Director of Operations Quality and Analytics, and in August 2013 I

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stationed in Suzhou, China and since January 2017 in Wuxi, China. My current role is to ensure the

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responsibilities include Supplier Quality Engineering (for incoming components), Factory Quality

outgoing Quality of all Seagate's hard drives meets our customers' requirements. My current

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(for Seagate's outgoing quality control) as well as Factory and ODM Customer Technical Support.

Since March 2015, I have supervised Seagate's "ongoing reliability testing" or

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'ORT," which refers to Seagate's process of assessing and improving the ongoing reliability performance of the products shipped from Seagate's factories. ORT begins once products are

- approved for sale to customers. I also supervise other types of post-release testing Seagate
- 28
- performs, including Outgoing DPPM Testing (ODT) and Periodic Design Margin Testing (PDMT).

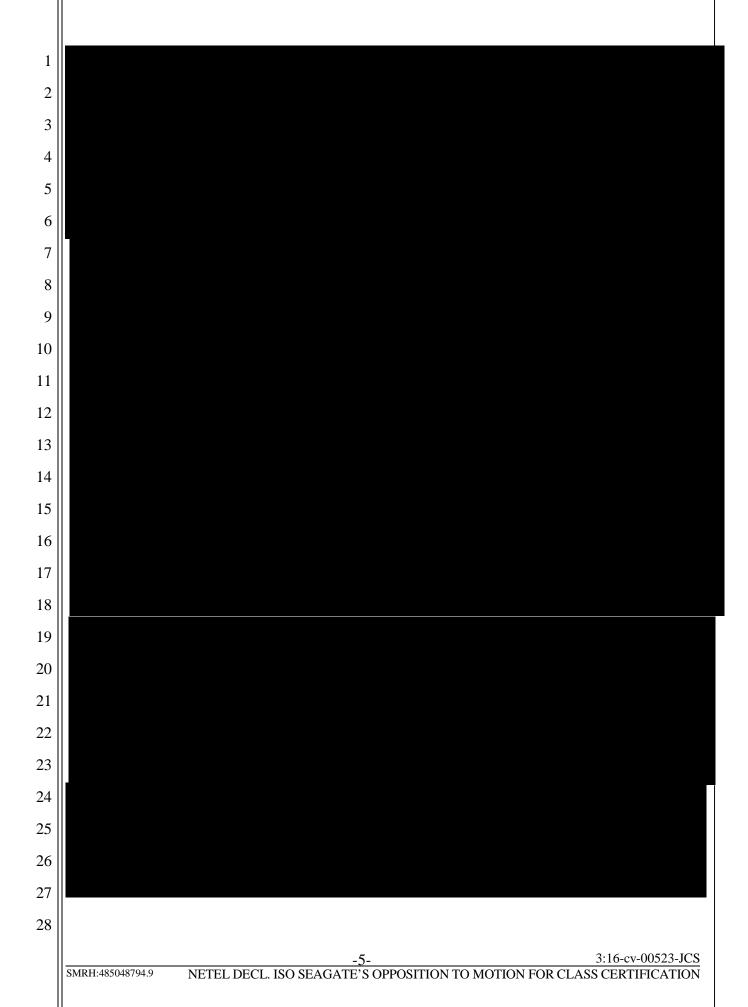
5. I have reviewed the documents discussed in my declaration, conferred with other employees at Seagate, and make the following statements based on my personal knowledge of Seagate's practices and procedures and the results of my review and investigation.

6. I have reviewed the declaration of Andrew Hospodor filed in support of Plaintiffs' Motion for Class Certification. In it, Mr. Hospodor reviews internal Seagate documents and states opinions that are, in many cases, clearly wrong, as explained below.

Background on Seagate Drive Testing

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¹ All exhibit numbers refer to Exhibits attached to the Declaration of Liên Payne. 3:16-cv-00523-JCS -6- 3:16-cv-00523-JCS NETEL DECL. ISO SEAGATE'S OPPOSITION TO MOTION FOR CLASS CERTIFICATION

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I declare under penalty of perjury under the laws of the United States of America that the foregoing is true and correct. Executed on this 5th day of January, 2018, at Cupertino, CA. Harrie Netel